

PTO/SB/08 (08-03)

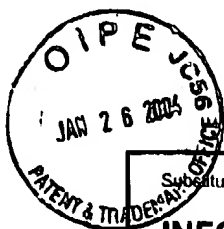
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/574,692		
		Filing Date	May 17, 2000		
		First Named Inventor	Wagner		
		Art Unit	1641		
		Examiner Name	Christopher L. Chin		
Sheet	1	of	3	Attorney Docket Number	020144-001930US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
u	AA	US-4,071,409	01-31-1978	Messing et al.	
	AB	US-4,722,896	02-02-1988	Kadish et al.	
	AC	US-5,096,807	03-17-1992	Leaback	
	AD	US-5,296,114	03-22-1994	Manz	
	AE	US-5,304,487	04-19-1994	Wilding et al.	
	AF	US-5,441,876	08-15-1995	Singh	
	AG	US-5,700,643	12-23-1997	Monforte et al.	
	AH	US-5,726,026	03-10-1998	Wilding et al.	
	AI	US-5,766,908	06-19-1998	Klein et al.	
	AJ	US-5,837,832	11-17-1998	Chee et al.	
	AK	US-5,843,767	12-01-1998	Beattie	
	AL	US-5,858,188	01-12-1999	Soane et al.	
	AM	US-5,861,242	01-19-1999	Chee et al.	
	AN	US-5,866,345	02-02-1999	Wilding et al.	
	AO	US-5,919,523	07-06-1999	Sundberg et al.	
	AP	US-5,925,552	07-20-1999	Keogh et al.	
	AQ	US-5,928,880	07-27-1999	Wilding et al.	
	AR	US-5,942,443	08-24-1999	Parce et al.	
	AS	US-5,424,186	06-13-1995	Fodor et al.	
	AT	US-5,665,582	09-09-1997	Kausch, et al.	
u	AU	US-5,700,642	12-23-1997	Monforte et al.	
	AV	US-5,851,840	12-22-1998	Stuka et al.	
	AW	US-6,066,448	05-23-2000	Wohlstdter, et al.	
	AX	US-6,090,545	07-18-2000	Wohlstdter, et al.	
	AY	US-6,140,045	10-31-2000	Wohlstdter, et al.	
	AZ	US-6,197,599 B1	03-06-2001	Chin, et al.	
	BA	US-6,329,209 B1	12-11-2001	Wagner et al.	
	BB	US-6,365,418 B1	04-02-2002	Wagner et al.	
	BC	US-6,406,840	06-18-2002	Li et al.	
	BD	US-6,406,921 B1	06-18-2002	Wagner et al.	
u	BE	US-6,454,924 B2	09-24-2002	Jedrzejewski et al.	
	BF	US-6,475,808 B1	11-05-2002	Wagner et al.	
	BG	US-6,475,809 B1	11-05-2002	Wagner et al.	
	BH	US-6,576,478 B1	06-10-2003	Wagner et al.	
	BI	US-6,582,969 B1	06-24-2003	Wagner et al.	
	BJ	US-6,596,545 B1	07-22-2003	Wagner et al.	
	BK	US-6,630,356 B1	10-07-2003	Wagner et al.	

Examiner Signature	C. Chin	Date Considered	5/15/04
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
u	BL	WO	99/40434		08-12-1999	Nasoff, et al.		<input type="checkbox"/>
f	BM	WO	00/52209		09-08-2000	Fantl, et al.		<input type="checkbox"/>
	BN	WO	00/53625		09-14-2000	Montgomery, et al.		<input type="checkbox"/>
	BO	WO	00/54046		09-14-2000	Ge		<input type="checkbox"/>
+	BP	JP	2272081	/	11-06-1990	Fuji Photo Film Co Ltd		<input type="checkbox"/>
u	BQ	WO	98/39481	/	09-11-1998	Rogers, et al.		<input type="checkbox"/>
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								<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
u	BR	Cha et al. Expression of fused protein, human interleukin-2 and green fluorescent protein, in insect larvae. Annual Meeting of The American Institute of Chemical Engineers, Los Angeles, CA, Nov. 1997.*	
	BS	Colliod et al. "Oriented and covalent immobilization of target molecules to solid supports" Synthesis and application of a light-activatable and thiol-reactive cross-linking reagent Bioconjugate Chem. 4:528-536 (1993).	
	BT	Dzgoev et al "Microformat imaging ELISA for pesticide determination" Anal. Chem. 68(19):3384 (1996).	
	BU	Elkins "Ligand assays" from electrophoresis to miniaturized microarrays Clin. Chem. 44(9):2015-2030 (1998).	
	BV	Elkins et al. "Multianalyte microspot immunoassay-microanalytical "compact disk" of the future" Clin. Chem. 37(11):1955-1967 (1991).	
	BW	Jacobson et al. "Fused quartz substrates for microchip electrophoresis" Anal. Chem. 67:2059-2063.	
	BX	Jones et al. "Microminaturized immunoassays using atomic force microscopy and compositionally patterned antigen arrays" Anal. Chem. 70(7):1223-1241 (1998).	
	BY	Kemeny. Enzyme-linked immunoassays. In Immuno-Chemistry 1 (eds Johnstone and Turner). pp. 147-175, Nov. 1997.*	
	BZ	Kricka "Miniaturization of analytical systems" Clin. Chem. 44(9):2008-2014 (1998).	
u	CA	Marks et al. "By-passing immunization- Human antibodies from V-gene libraries displayed on phage" J. Mol. Biol. 222:581-597 (1991).	

Examiner Signature	C. Chin	Date Considered	5/15/04
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u	CB	Martynova et al. "Fabricating of plastic microfluid channels by imprinting methods" Anal. Chem. 69:4783-4789 (1997).	
	CC	Mauracher et al. Reduction of rubella ELISA background using heat denatured sample buffer. J. Immunol. Methods. 145:251-254, 1991.*	
	CD	Pale-Grosdamange et al. (1991). Formation of self-assembled monolayers by chemisorption of derivatives of oligo(ethylene glycol) of structure HS(CH ₂) ₁₁ (OCH ₂ CH ₂)mOH on gold. J. Am. Chem. Soc. 113(1):12-20.*	
	CE	Rowe et al. "Array biosensor for simultaneous identification of bacterial, viral and protein analytes" Anal. Chem. 71(17):3846-3852 (1999).	
	CF	Sigal et al. "A self-assembled monolayer for the binding and study of histidine-tagged proteins by surface plasmon resonance" Anal. Chem 68:490-497 (1996).	
	CG	Sizel et al. "Mass-sensing, multianalyte microarray immunoassay with imaging detection" Clin. Chem. 44(9):2036-2043 (1998).	
u	CH	Pham, et al. "Human Interleukin-2 Production in Insect (Trichoplusia ni) Larvae: Effects and Partial Control of Proteolysis", Biotechnology and Bioengineering vol. 62(2) pp. 175-182; Jan. 20, 1999.	

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